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Dated: November 18, 2010 Signature: (Mark D. Russett/ Mark D. Russett. Reg. No.: 41,281 Docket No.: 58345(70207) (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Ashfaq Mahmood, et al.

Application No.: 10/534,225 Confirmation No.: 5276

Filed: May 5, 2005 Art Unit: 1618

For: SMALL TECHNETIUM-99M AND RHENIUM LABELED AGENTS AND METHODS FOR

IMAGING TISSUES, ORGANS AND

TUMORS

Examiner: L.W. Rider

RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

Applicants are in receipt of the non-final Office Action dated June 18, 2010 (the "Office Action") and now submit this response. A request for an extension of time is being filed herewith, and this response is timely filed.

Please consider the amendments and remarks that follow:

Amendments to the Claims are reflected in the listing of claims that begins on page 2.

Remarks/Arguments begin on page 16.